

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,831,947 B2  
DATED : December 14, 2004  
INVENTOR(S) : Corbera

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11.

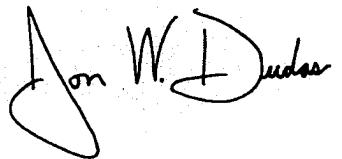
Line 49, "factor a" should read -- factor *a* --;  
Line 51, "aQ" should read -- *aQ* --;  
Line 52, "Q/a" should read -- *Q/a* --;  
Line 54, "aQ" should read -- *aQ* --;  
Line 54, "Q/b" should read -- *Q/b* --;  
Line 55, "a" should read -- *a* --; and  
Line 55, "b" should read -- *b* --.

Column 13.

Line 22, "E<sub>RAT-10</sub>20" should read -- E<sub>RAT-10</sub>=20 --.

Signed and Sealed this

Tenth Day of January, 2006



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*